Docket No. 6185-221XX/987491

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

Form PTO-SB-01 (9-95) (Modified)

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

THE APPARATUS AND METHOD FOR ATTACHING HEAT EXCHANGE UNIT AND VALVE TO THE BOTTOM OF SELF-COOLING AND SELF-HEATING FOOD OR BEVERAGE CONTAINERS

	the specification of which	.			· Lowes
	(check one)				
TU					7
	□ was filed on	as Unite	ed States Application No	or PC1	International
	Application Number		· · · · · · · · · · · · · · · · · · ·		
IN IO	and was amended on _				
		(if	applicable)		
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.				
## ## 	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.				
	I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
	Prior Foreign Application(s)			Priority	Not Claimed
_					
	(Number)	(Country)	(Day/Month/Year Filed)		
-	(1)	(0			
	(Number)	(Country)	(Day/Month/Year Filed)		
-	(Number)	(Country)	(Day/Month/Year Filed)		
	()	(,)/	(Day/Mondi/ Feat 1 Med)		

	I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section 119(e)	of any United States provisional
	(Application Serial No.)	(Filing Date)	
	(Application Serial No.)	(Filing Date)	
	(Application Serial No.)	(Filing Date)	
F C. C. C.	I hereby claim the benefit under 35 Section 365(c) of any PCT Internation insofar as the subject matter of each United States or PCT International at U.S.C. Section 112, I acknowledge to Office all information_known to me Section 1.56 which became available or PCT International filing date of this	nal application designating hof the claims of this approperties application in the manner prothe duty to disclose to the Uto be material to patentabile between the filing date of the services.	the United States, listed below and, lication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark ity as defined in Title 37, C. F. R.,
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
_	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Billy A. Robbins, Registration No. 18,313 M. John Carson, Registration No. 25,090 Robert Berliner, Registration No. 20,121 John M. May, Registration No. 26,200 Margaret A. Churchill, Registration No. 39,944

Send Correspondence to:

Billy A. Robbins

FULBRIGHT & JAWORSKI L.L.P. 865 South Figueroa Street, 29th Floor Los Angeles, California 90017-2571

Direct Telephone Calls to: (name and telephone number)

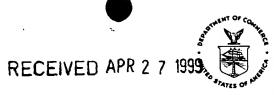
(213) 892-9310

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Full name of sole or first inventor Jeffrey W. Chen	
Sole or first inventor's signature	1/4/98
Residence 18891 Antioch Drive, Irvine, California 92677	,
Citizenship United States	
Post Office Address c/o The Joseph Company	
28202 Cabot Road, Suite 310, Laguna Niguel, California 92677	

econd inventor's signature	Date
esidence	
itizenship	
ost Office Address	



APRIL 19, 1999

PTAS

FULBRIGHT & JAWORSKI L.L.P. BILLY A. ROBBINS, ESQ. 865 SOUTH FIGUEROA STREET, 29TH FL. LOS ANGELES, CA 90017

6185-221 UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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RECORDATION DATE: 01/13/1999

REEL/FRAME: 9704/0107

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JOSEPH MANUFACTURING COMPANY, THE

DOC DATE: 01/04/1999

ASSIGNEE:

JOSEPH COMPANY, THE 28202 CABOT ROAD, SUITE 310 LAGUNA NIGUEL, CALIFORNIA 92677

SERIAL NUMBER: 09229294

PATENT NUMBER:

FILING DATE: 01/13/1999

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

APRIL 19, 1999

TO:

OFFICE OF FINANCE

FROM:

ASSIGNMENT DIVISION

OFFICE OF PUBLIC RECORDS

SUBJECT:

DEPOSIT ACCOUNT CHARGE(S)

CHARGE THE DEPOSIT ACCOUNT LISTED BELOW ADDITIONAL FEE(S) AS INDICATED BELOW. AUTHORIZATION TO CHARGE ADDITIONAL FEES HAS BEEN PROVIDED PER THE ATTACHED COVER SHEET, OR BY DIRECT CONTACT WITH THE CUSTOMER.

DEPOSIT ACCOUNT NUMBER: 500337

PROPERTY NUMBER: 09229294

RECORDING FEES:

FEE CODE: 581

AMOUNT: 40

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

TRADEMARK SERVICE FEES:	FEE	CODE
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RECORDATION SECOND AND	482	
SUBSEQUENT MARK IN SAME DOCUMENT		
LABOR CHARGES FOR SERVICES PER HOURS	484	
OR FRACTION THEREOF	485	
UNSPECIFIED OTHER SERVICES	405	

PATENT SERVICE FEES:

RECORDING EACH PATENT ASSIGNMENT, 581

AGREEMENT, OTHER PAPER, PER PROPERTY
LABOR CHARGES FOR SERVICES PER HOUR
(\$30) OR FRACTION THEREOF
UNSPECIFIED OTHER SERVICES
585

t No.: 6185-221XX-987491

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OMB No. 0651-0011 (exp.4/94)	ハンニ
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01-22-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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Tab settings → → 100946466 To the Honorable Commissioner of Patents and Trademarks, riease record and attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): The Joseph Manufacturing Company Name: The Joseph Company Internal Address: __ Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 28202 Cabot Road, Suite 310 Merger ☐ Change of Name ☐ Security Agreement City: Laguna Niguel ____ State: <u>CA</u> ZIP: <u>92677</u> Other _____ Execution Date: January 4, 1999 Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Billy A. Robbins, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: FULBRIGHT & JAWORSKI L.L.P. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 865 South Figueroa Street, 29th Floor 8. Deposit account number: 50-0337 _____ State: CA_ ZIP: 90017 City: Los Angeles DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is/ftue and correct and any attached copy is a true copy

of the original document.

Billy A. Robbins, Reg. No. 18,313

January 11, 1998

Name of Person Signing

n Signing Signature

Total number of pages including cover/sheet, attachments, and document:

2

Date

Assignment of United States Patent (Single assignor; single assignee)

Docket No. 6185-221XX/987491

U.S. Patent No.

Issue Date

Application Serial No.

Filing Date

Title of Invention: THE APPARATUS AND METHOD FOR ATTACHING HEAT EXCHANGE UNIT AND VALVE BOTTOM OF SELF-COOLING AND SELF-HEATING FOOD OR BEVERAGE CONTAINERS

Owner of Record (hereinafter "Assignor")	Residence or Principal Place of Business of Assignor
The Joseph Manufacturing Company	28202 Cabot Road Suite 310 Laguna Niguel, California 92677
Assignee	Residence or Principal Place of Business of Assignee
The Joseph Company	28202 Cabot Road Suite 310 Laguna Niguel, California 92677

Whereas, the above-identified Assignor is the sole owner of record of the above-identified United States Patent, and;

Whereas, the above-identified Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of

dollars (\$

10)6 and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor, by these presents does sell, assign and transfer unto said Assignee the entire right, title and interest in and to said Patent; the same to be held and enjoyed by said Assignee for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made.

Executed this 4th day of January, in the year 1999 at 2400 Michelson, Irvine CA

State of Decings California

County of Orunge

Before me personally appeared Jeffry U. When

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to day of Junuary execute the same this , in the year 1999

(or of authorized signatory if Assignor is a

SU-LYN MENZIES-ORTIZ Comm. # 1091155 OTARY PUBLIC - CALIFORNIA

Orange County My Comm. Expires March 17, 2000



RECEIVED APR 2 7 1999

PTAS

FULBRIGHT & JAWORSKI L.L.P. BILLY A. ROBBINS, ESQ. 865 SOUTH FIGUEROA STREET, 29TH FLOOR LOS ANGELES, CA 90017

UNITED STATES DEPARTMENT Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231





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RECORDATION DATE: 01/13/1999

REEL/FRAME: 9704/0078

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHEN, JEFFREY W.

DOC DATE: 01/04/1999

ASSIGNEE:

JOSEPH MANUFACTURING COMPANY, THE 28202 CABOT ROAD, SUITE 310 LAGUNA NIGUEL, CALIFORNIA 92677

SERIAL NUMBER: 09229294

PATENT NUMBER:

FILING DATE: 01/13/1999

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02

t No.: 6185-221XX-987491

U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

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	Please record the attached original documents or copy thereof.
Name of conveying party(ies): Jeffrey W. Chen	Name and address of receiving party(ies):
	Name: The Joseph Manufacturing Company
	Internal Address:
A Little and a second of a sec	
Additional names(s) of conveying party(ies)	80
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: 28202 Cabot Road, Suite 310
☐ Security Agreement ☐ Change of Name	<u> </u>
☐ Other	City: Laguna Niguel State: CA ZIP: 9
Execution Date: January 4, 1999	Additional name(s) & address(es) attached? Yes
A Application number(s) or registration numbers(s):	10
 Application number(s) or registration numbers(s): If this document is being filed together with a new application 	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attac	l ched? ☐ Yes ⊠ No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	o. Total number of applications and patents involved.
Name: Billy A. Robbins, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: FULBRIGHT & JAWORSKI L.L.P.	☐ Enclosed - Any excess or insufficiency should be
	credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: 865 South Figueroa Street, 29th Floor	8. Deposit account number:
onser, idaicos.	
	50-0337
City: Los Angeles State: CA ZIP: 90017	
DO NOT	USE THIS SPACE SS S
9. Statement and signature.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attach copy is a true copy
of the original document.	0 /200
Billy A. Robbins, Reg. No. 18,313	Jan Signature Jan
Name of Person Signing Total number of pages including cover(s)	Signature heet, attachments, and document:
	the same a second of the secon

Assignment of Rights in Invention (Sole inventor; single assignee)

Docket No. 6185-221XX/987491

Inventor	Residence of Inventor
Jeffrey W. Chen	18891 Antioch Drive Irvine, California 92677
Assignee	Residence or Principal Place of Business of Assignee
The Joseph Manufacturing Company	28202 Cabot Road Suite 310 Laguna Niguel, California 92677

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:

THE APPARATUS AND METHOD FOR ATTACHING HEAT EXCHANGE UNIT AND VALVE TO THE BOTTOM OF SELF-COOLING AND SELF-HEATING FOOD OR BEVERAGE CONTAINERS

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

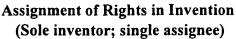
And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of TEN dollars (\$ 10.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;



Docket No. 6185-221XX/987491

Inventor	Residence of Inventor
Jeffrey W. Chen	18891 Antioch Drive Irvine, California 92677
Assignee	Residence or Principal Place of Business of Assignee
The Joseph Manufacturing Company	28202 Cabot Road Suite 310 Laguna Niguel, California 92677

And I further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense. Executed this 4th day of Junuary, in the year 1999 at 2600 Michelson

State of Valifornia

County of Or wase

Before me personally appeared Jeffrey W. Chen who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of Juneary , in the year 1999

SU-LYN MENZIES-ORTIZ Comm. # 1091155 OTARY PUBLIC - CALIFORNIA Orange County My Comm. Expires March 17, 2000

Su-ly Marie (Notar) Public

John h (Signature of Inventor)